

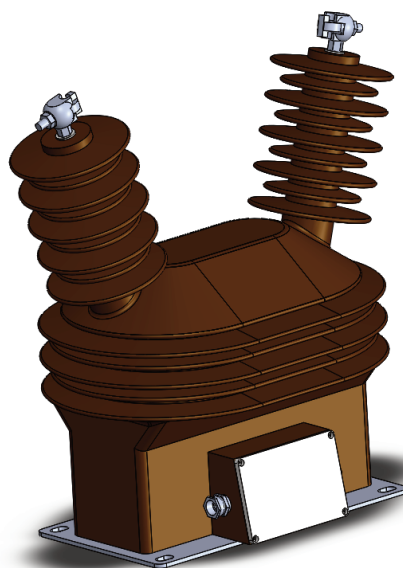
# IEC Outdoor Voltage Transformer



## Model OE362V1

### Design Characteristics

- Construction - hydrophobic cycloaliphatic epoxy (HCEP)
- Base Plate - hot dipped galvanized steel
- Primary Terminals - stainless steel
- Tested per IEC 61869-3
- Ambient Temperature - design suitable from -25°C thru 40°C
- Altitude - design suitable up to 1000m above sea level
- Other technical specifications may be available upon request.
- Other types of primary terminals are available (eyebolt, clamp, bolt, bar type...etc)



### Required Technical Specifications

- Service conditions
- Insulation level
- Frequency
- Number of secondaries
- Voltage ratio
- Rated burden for each secondary
- Accuracy class for each secondary
- Standards
- Rated voltage factor
- Creepage distance

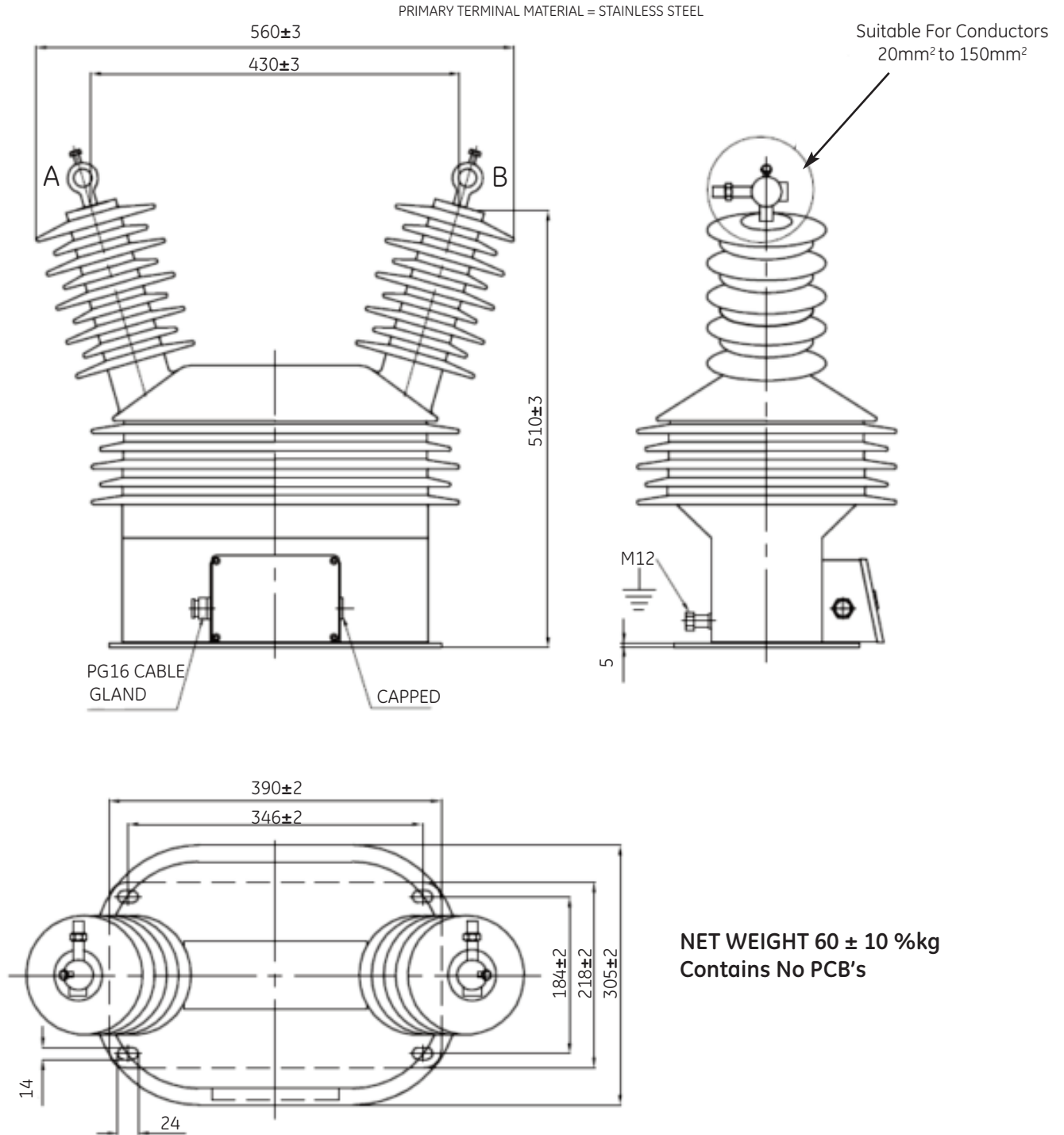
### Product Data

Type (Model)	Symbol	UOM	OE362V1
Highest Voltage for Equipment (r.m.s.)	$U_m$	(kV)	36
Test Voltages		(kV)	70/170
Rated Frequency	$f_R$	(Hz)	50 or 60
Rated Primary Voltage ( max )	$U_{pr}$	(kV)	36
Secondary Voltage		(V)	100, 110, 120
Rated Burden for Measurement Class (0,2-0,5-1,0)		(VA)	up to 150
Rated Burden for Protection in Class (3P/6P)		(VA)	up to 1000
Rated Voltage Factor			$1,2 \times U_{pr}$ ; continuous
Creepage Distance		(mm)	900
Weight $\pm$ (10%)		(kg)	60

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### DIMENSIONS:



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